

DSG *Eucalyptus sieberi* forest and woodland on granite: (woodland)

Community Description:

Eucalyptus sieberi forest and woodland on granite can reach 40 m on high quality sites but is more commonly 25-30 m in height. These are dry sclerophyll communities with an understorey dominated by tall shrubs. The medium and low shrub layers are generally sparse, as is the ground layer. Some of these forests have a strikingly sparse understorey. This benchmark is one of 2 benchmarks available to assess the condition of DSG.

Benchmarks:

| Component | Height (m) | Cover (%) | DBH (cm) | Diameter (cm) | Count (#/ha) | Total Length (m/0.1 ha) |
|-----------------------|------------|-----------|----------|---------------|--------------|-------------------------|
| Tree Canopy | 30 | 15 | - | - | - | - |
| Large Trees | - | - | 60 | - | 10 | - |
| Logs | - | - | - | ≥ 10 | - | 30 |
| Large Logs | - | - | - | ≥ 30 | - | - |
| Organic Litter | - | 40 | - | - | - | - |
| Recruitment | Continuous | | | | | |

| Understorey Life Forms | LF code | # Spp | Cover (%) |
|---------------------------------------------------------|-----------|-----------|-----------|
| Immature Canopy Tree | ICT | 1 | 5 |
| Tree (sub-canopy)/Large Shrub | T | 3 | 5 |
| Medium Shrub/Small Shrub | S | 8 | 40 |
| Prostrate and Mat Forming Shrubs (incl. cushion plants) | PS | 4 | 5 |
| Herbs and Orchids | H | 7 | 5 |
| Grasses | G | 3 | 5 |
| Large Sedge/Rush/Sagg/Lily | LSR | 4 | 20 |
| Medium to Small Sedge/Rush/Sagg/Lily | MSR | 1 | 5 |
| Ground Ferns and fern allies | GF | 1 | 15 |
| Scramblers/Climbers/Epiphytes | SCE | 1 | 5 |
| Mosses and Lichens | ML | 1 | 5 |
| Total | 11 | 34 | |

Species lists:

| Tree Canopy Species | Common Name | Notes |
|------------------------------|--------------------|-------|
| <i>Eucalyptus sieberi</i> | ironbark | |
| <i>Eucalyptus amygdalina</i> | black peppermint | |
| <i>Eucalyptus globulus</i> | tasmanian blue gum | |
| <i>Eucalyptus obliqua</i> | stringybark | |

Last reviewed – 4 July 2022

[Tasmanian Vegetation Monitoring and Mapping Program](#)
 Department of Natural Resources and Environment Tasmania
<https://nre.tas.gov.au/>

DSG *Eucalyptus sieberi* forest and woodland on granite: (woodland)

| Typical Understorey Species * | Common Name | LF Code |
|----------------------------------------------------------|--------------------------|---------|
| <i>Acacia dealbata</i> | silver wattle | T |
| <i>Acacia melanoxylon</i> | blackwood | T |
| <i>Allocasuarina littoralis</i> | black sheoak | T |
| <i>Banksia marginata</i> | silver banksia | T |
| <i>Bursaria spinosa</i> | prickly box | T |
| <i>Exocarpos cupressiformis</i> | common native-cherry | T |
| <i>Acacia</i> spp. | wattle | S |
| <i>Allocasuarina monilifera</i> | necklace sheoak | S |
| <i>Amperea xiphioclada</i> | broom spurge | S |
| <i>Aotus ericoides</i> | golden pea | S |
| <i>Bossiaea</i> spp. | bossia | S |
| <i>Epacris impressa</i> | common heath | S |
| <i>Euryomyrtus ramosissima</i> subsp. <i>ramosissima</i> | rosy heathmyrtle | S |
| <i>Leptomeria drupacea</i> | erect currantbush | S |
| <i>Leptospermum scoparium</i> | common teatree | S |
| <i>Leucopogon</i> spp. | beardheath | S |
| <i>Lissanthe strigosa</i> | peachberry heath | S |
| <i>Pultenaea</i> spp. | bushpea | S |
| <i>Tetratea</i> spp. | pinkbells | S |
| <i>Acrotriche</i> spp. | ants delight | PS |
| <i>Astroloma humifusum</i> | native cranberry | PS |
| <i>Gompholobium huegelii</i> | common wedgepea | PS |
| <i>Hibbertia</i> spp. | guineaflower | PS |
| <i>Dichondra repens</i> | kidneyweed | H |
| <i>Euchiton</i> spp. | cottonleaf | H |
| <i>Gonocarpus</i> spp. | raspwort | H |
| <i>Goodenia lanata</i> | trailing native-primrose | H |
| <i>Helichrysum</i> spp. | everlasting | H |
| Orchidaceae | orchids | H |
| <i>Stylidium</i> spp. | triggerplant | H |
| <i>Viola</i> spp. | violet | H |
| <i>Austrodanthonia</i> spp. | wallabygrass | G |
| <i>Austrostipa</i> spp. | speargrass | G |
| <i>Poa</i> spp. | tussockgrass | G |
| <i>Dianella revoluta</i> | spreading flaxlily | LSR |
| <i>Diplarrena moraea</i> | white flag-iris | LSR |
| <i>Lepidosperma</i> spp. | swordsedge | LSR |
| <i>Lomandra longifolia</i> | sagg | LSR |
| <i>Xanthorrhoea</i> spp. | grasstree | LSR |
| <i>Schoenus</i> spp. | bogsedge | MSR |
| <i>Pteridium esculentum</i> | bracken | GF |
| <i>Cassytha</i> spp. | dodderlaurel | SCE |

*This list is provided as a guide only. The species listed are typical of this plant community type but may not necessarily be present.